

FIG. 4

| Communication Communication Driving Content fee state | Cellular phone | Communication fee ☐ Fixed charge ☐ Time-based charge ☐ Data size-based charge | Wireless LAN communication unit Communication Charging method | e harge |
|---|----------------|--|--|------------|
|---|----------------|--|--|------------|

FIG. 5
Communication fee data 1080

| Communication means | Communication fee | |
|---------------------------------|-------------------|--|
| Cellular phone | 30 yen/minute | |
| Wireless LAN communication unit | 0 yen | |

FIG. 6
Communication speed initial values 1091

| | Communication means | Communication speed |
|---------------|---------------------------------|---------------------|
| To this land | Cellular phone | 1Mbps |
| Initial value | Wireless LAN communication unit | 400kbps |

FIG. 7
Communication speed history 1092

| | | T |
|----------|---------------------------------|---------------------|
| Position | Communication means | Communication speed |
| Point A | Cellular phone | 1Mbps |
| | Wireless LAN communication unit | 400kbps |
| Point B | Cellular phone | 900kbps |
| | Wireless LAN communication unit | 400kbps |
| : | : | : |
| Point N | Cellular phone | 0 |
| | Wireless LAN communication unit | 0 |
| : | : | i i |

FIG. 8

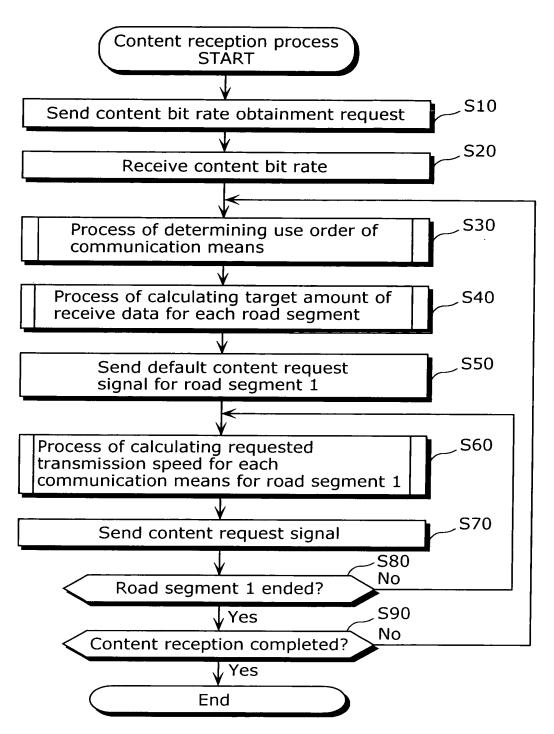


FIG. 9

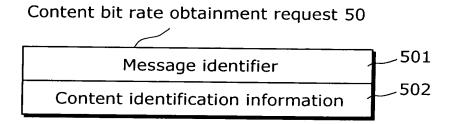


FIG. 10

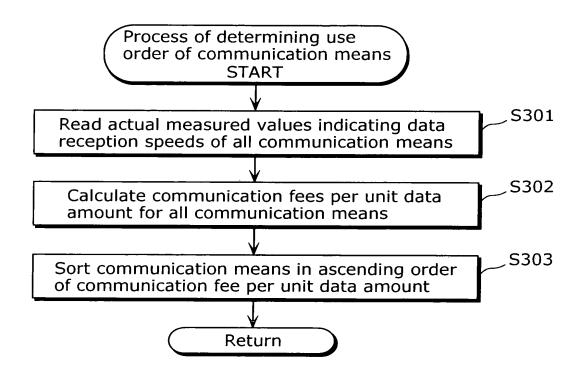
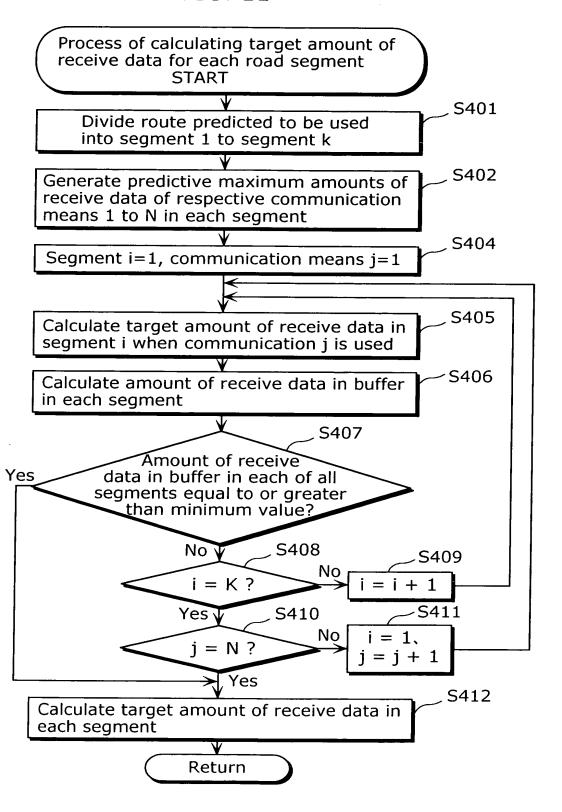
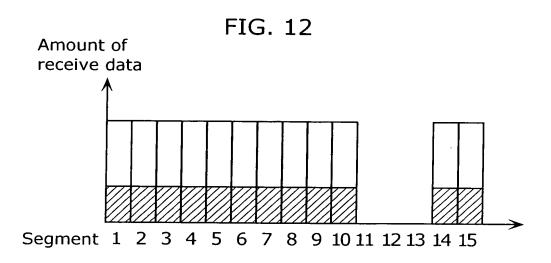


FIG. 11





Amount of data in buffer

Upper limit threshold

Underflow
Segment 1 2 3 4 5 6 7 8 9 10 11

FIG. 14

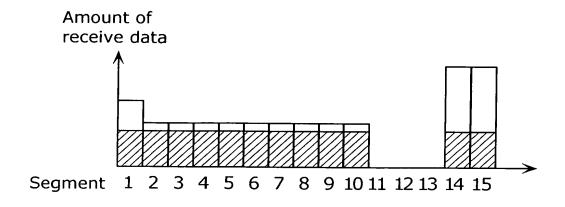


FIG. 15

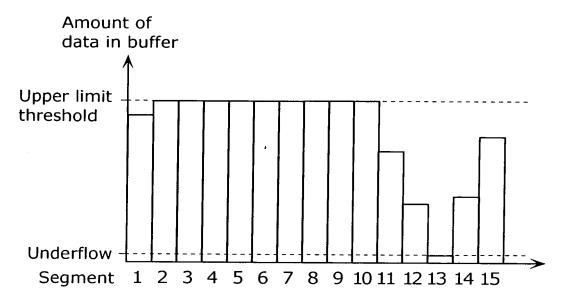


FIG. 16

| Content request signal 60 | |
|------------------------------------|-----|
| Content identification information | 601 |
| Number of communication means | 602 |
| IP address | 603 |
| Port number | 604 |
| Requested transmission speed | 605 |
| | |
| IP address | 603 |
| Port number | 604 |
| Requested transmission speed | 605 |

FIG. 17

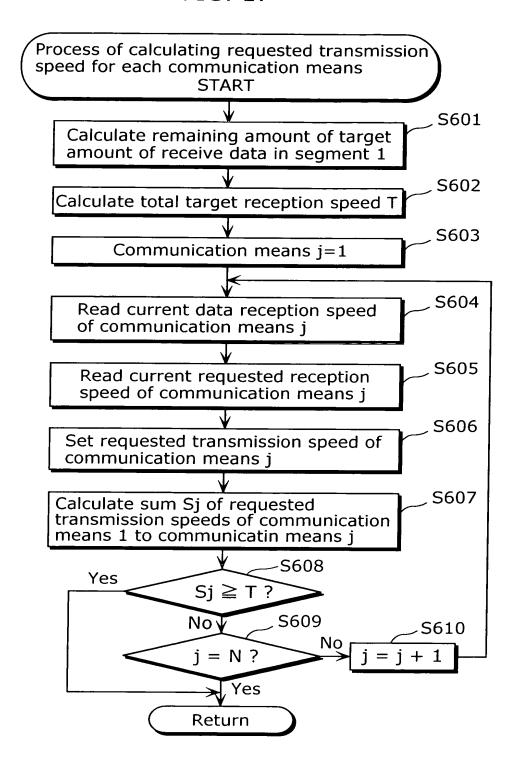
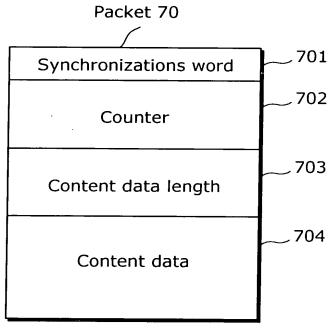
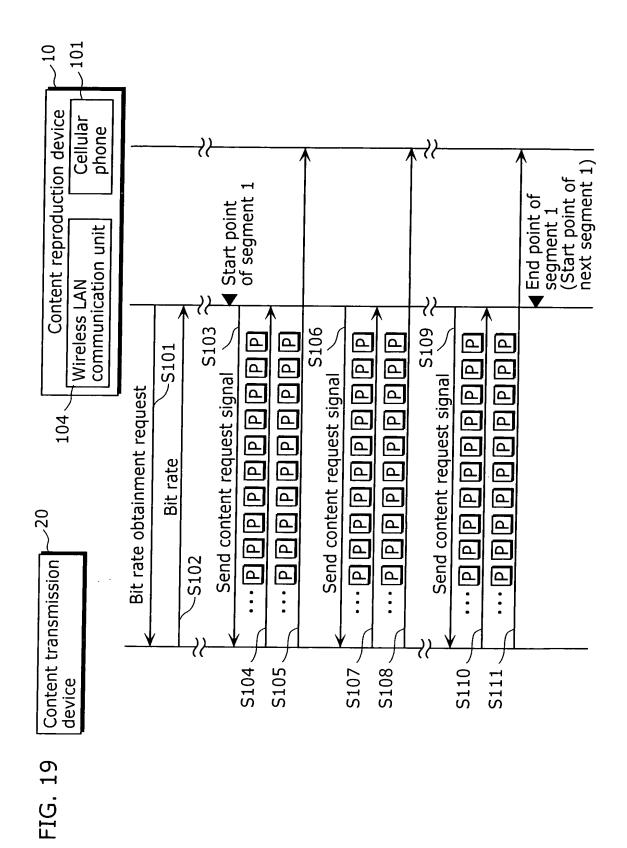


FIG. 18





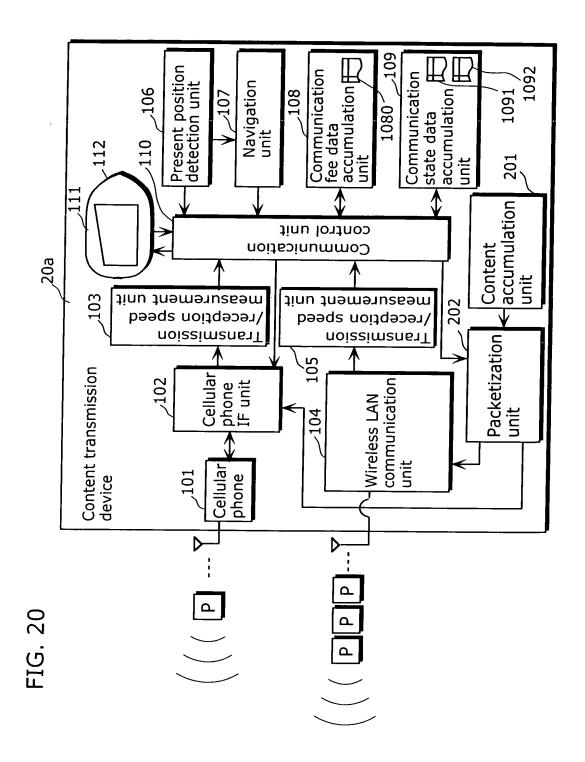


FIG. 21

